

W200c

Sony Ericsson

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Added dimensions - Accessories from Sony Ericsson



Portable Speakers MPS-60 Small yet powerful speakers that fit in your pocket.



Stereo Portable Handsfree HPM-70

Deep bass with light in-ear design.



Music Cable MMC-70 Connects your music mobile phone to your stereo system.

Sony Ericsson GSM 900/1800/1900

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Please contact your network operator or service provider if you are in doubt whether you can use a particular service or not.

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You can find support, information and content downloads at www.sonyericsson.com/cn.

Note: Sony Ericsson advises users to backup their personal data information.

All illustrations are for illustration only and may not accurately depict the actual phone.

User guide symbols

The following instruction symbols appear in this User guide:



See also page ...

Use the navigation key to scroll and select

➡ 15 Navigating the menus.



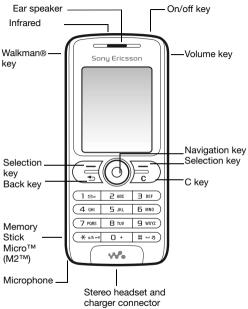
Note

This symbol indicates that a service or function is network- or subscription-



dependent. Because of this, all menus may not be available in your phone. Consult your network operator for more information.

Getting to know your phone



Menu overview

PlayNow™*

Monternet*

🛤 Entertainment

Online services* Games PhotoDJ™ MusicDJ™ Record sound

📷 Camera

Messaging

Write new Inbox My friends* Email Call voicemail Drafts Outbox Sent messages Saved messages Templates Settings

This is the Internet version of the user's guide. $^{\odot}$ Print only for private use.

File manager***

All files On Memory Stick In phone

🖾 Alarms

Alarm Recurrent alarm Alarm signal Dontacts** Options Speed dial My business card Groups** SIM contacts** Special numbers Advanced New contact

Crganizer

Calendar Tasks Notes Calls Calculator Synchronization Timer Stopwatch Applications Code memo

Settings

🗃 Radio

General Sounds & alerts Display Calls Connectivity

Status	bar icons Description
ati,	GSM network signal strength.
-m	GPRS is within range and can be used.
	Battery status.
45	Battery charging.
<u>م</u>	Missed incoming call.
\$	Call and messaging alerts are off, alarm is still on.
\searrow	Text message received.
	Email message received.
	Picture message received.
	Voice message received.
P	Ongoing call.
1	Calendar reminder.
	Task reminder.
þ:	The infrared port is on.

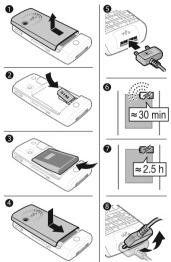
Assembling your phone

Insert the SIM card and charge the battery to use your phone.

SIM card

When you register as a subscriber with a network operator, you get a SIM (Subscriber Identity Module) card. The SIM card contains a computer chip that keeps track of your phone number, the services included in your subscription, and your contacts information, among other things. ☆ Save contacts on your SIM card before you remove it from another phone. Contacts may have been saved in the phone memory ➡ 28 Contacts.

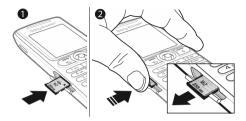
To insert the SIM card and charge the battery



- 1 Slide the cover open and lift it off.
- 2 Insert the SIM card. Make sure the SIM card is placed under the silvery holders.
- 3 Place the battery in the phone with the label side up and the connectors facing each other.
- 4 Place the cover on the phone and slide it into place.
- 5 Connect the charger to the phone. The symbol on the charger plug must face upwards.
- 6 It may take 30 minutes for the battery icon to appear.
- 7 Wait approximately 2.5 hours or until the battery icon indicates that the battery is fully charged. For an indication of charging, press — to activate the screen.
- 8 Remove the charger by tilting the plug upwards.
- Some functions use more battery power than others and may cause a need for more frequent re-charging. Talk-time and standby time may become noticeably shorter due to wear and you may have to replace your battery. Only use approved batteries from Sony Ericsson ➡ 74 Battery.

Memory Stick Micro[™] (M2[™])

Your phone supports Memory Stick Micro[™] (M2[™]). A memory card adds more storage space to your phone for, for example, music, ringtones, video clips and pictures. You can share your saved information by moving or copying it to other memory card compatible devices. To insert and remove a Memory Stick Micro™ (M2™)



- 1 Open the cover and insert the memory card (with the contacts facing down).
- 2 Press the edge to release and to remove.

PIN

You may need a PIN (Personal Identification Number) from your network operator to activate the services in your phone. Each PIN digit appears as *, unless it starts with emergency number digits, for example, 112 or 911. This is so that you can see and call an emergency number without entering a PIN ➡ 27 *Emergency calls*. Press ⓒ to correct mistakes.

 $\frac{1}{\sqrt{2}}$ If you enter the wrong PIN three times in a row, the SIM card is blocked \Rightarrow 64 SIM card lock.

To turn the phone on and off



- 1 Press and hold ① to turn on or off.
- 2 Select whether you want to use the phone with all functionality or the Walkman® player only ➡ 14 Start up menu.
- 3 Enter your SIM card PIN, if you have one.
- 4 At first start-up, select the language for phone menus.
- 5 Select Yes if you want the setup wizard to help you with instructions and tips or select No. The setup wizard is also available in the menu system ▶ Menu ▶ Settings
 ▶ General ▶ Setup wizard.

Standby

After you have turned the phone on and entered your PIN, the name of your network operator appears on the screen. This is called standby mode.

Start up menu

Each time you turn on the phone, you can select to listen to music only - instead of using the phone with full functionality. Music only means all transmitters of the phone are turned off, preventing disturbance of sensitive equipment, for example, in an airplane or in a hospital. You cannot make calls, receive calls, or send messages, but vou can receive calendar and task reminders and the alarm sounds. You can only use the Walkman® player.



- Always follow regulations and any flight crew instructions with respect to onboard use of electronic devices.

To deactivate the start-up menu

- From standby select Menu
 ▶ Settings
 ▶ General
 ▶ Start-up menu.
- 2 Select Don't show.

Making calls

To make and receive calls

Enter an area code and phone number ► Call to make the call. ► End call to end the call. When the phone rings Answer to answer the call

Navigating the menus

The main menus are shown as icons. Some submenus include tabs that appear on the screen.



- Press

 (navigation key) to go to the main menu or to select items.
- Press ⁽¹⁾, ⁽²⁾, ⁽³⁾ or ⁽²⁾ to move through menus and tabs.
- Press (1) to go back one level in the menus or to end a function or application.
- Press and hold (1) to return to standby.
- Press to select the options shown immediately above these keys on the screen.
- Press C to delete items.
- More to enter a list of options.
- Info to get help on selected features.

Shortcuts

From standby, you can use 0, 0, 0, 0 to go directly to a function.

To create a standby shortcut

- 2 Scroll to a function to create a shortcut to ► Shortcut.

To edit a standby shortcut

 From standby select Menu ► Settings ► General
 Shortcuts and select an existing shortcut you want to edit ► Edit. 2 Scroll to and select a function ► Shortcut.

Shut down menu

To open and close the shut down menu

Press (1) and select an option from the list.

File manager

Files such as pictures, videos, sounds, themes, games and applications are saved in folders in the phone memory or on the memory card.

To manage files and folders

- From standby select Menu
 File manager and open a folder.
- 2 Scroll to a file ► More ► Manage files and select an option.
- 3 Select a folder or ▶ New folder and name the folder ▶ OK.

To select several files

- From standby select Menu
 File manager and select a file
 More
 Mark, select Mark several or Mark all.
- 2 Scroll and select more files by pressing Mark or Unmark.

To check memory status

From standby select Menu ► File manager ► More

Memory status.

File information

View file information by highlighting a file ► More ► Information. Copyright-protected files cannot be copied or sent.

Synchronizing items

For more information ➡ 57 Synchronizing.

Languages

Select the language for menus and when writing text.

To change the phone language

- From standby select Menu ► Settings ► General
 Language ► Phone language and select a language.
- From standby, press:

0000 for English or

💿 0008 🞯 for Chinese or

8888 for Automatic language (SIM-dependent).

To select writing languages

- 1 From standby select Menu ► Settings ► General ► Language ► Writing language.
- 2 Scroll and select languages by pressing Mark or Unmark. ▶ Save to exit the menu.

Entering letters and characters

Enter letters in one of the following ways (text input methods), for example, when writing messages.

► Messaging ► Write new ► Text message.

To enter letters using multitap text input

- Press 2 9 until the desired character appears.
- To shift between capitals and lower-case letters, press (*****).
- To enter numbers, press and hold (<u>)</u> (<u>9</u>).
- To add a space, press (#...*).

- For the most common punctuation marks, press 1
- To enter the + sign, press .
- To change input method, press and hold (***/**).

Multitap input only applies when latin characters are selected as writing language.

T9™ Text Input

The T9[™] Text Input method uses a built-in dictionary to recognize the most commonly used word for each sequence of key presses. This way, you press each key only once, even if the letter you want is not the first letter on the key.

To enter letters using T9™ Text Input

- 1 For example, if you want to write the word "Jane", press 5, 2, 6, 3.
- 2 If the word shown is the one you want, press (#...*) to accept and add a space. To accept a word without adding a space, press (...). If the word shown is not the one you want, press (...) or (...) repeatedly to view alternative words. Accept a word and add a space by pressing (#...*).

To add words to the T9™ Text Input dictionary

- 1 While entering letters ► More ► Spell word.
- 2 Edit the word by using multitap input. Press (1) and (2) to navigate between letters. To delete a character, press (1). To delete an entire word, press and hold (1).

3 When you have edited the word ▶ Insert. The word is added to the T9[™] Text Input dictionary. Next time you enter this word using T9[™] Text Input, it will appear as one of the alternative words.

Options when entering letters

More to view options when entering letters.

Chinese input

This mobile phone has different input methods for entering Chinese characters:

- Stroke input
- Pinyin input

You can use these methods, for example, to enter Chinese names and Chinese short messages.

Switching between Chinese input methods

In the Chinese editing mode, you can select and switch quickly to another input method by pressing and holding (film)

General instructions

Regardless of which input method you choose, your phone has a function to speed up the entry of Chinese characters. Whenever you enter a stroke or a Pinyin letter, a candidate row of the most frequently used characters containing that stroke or relating to that letter appears at the bottom of the screen. If the character you want is not displayed in the candidate row, press () to present another candidate row. Continue pressing () until the character you want is displayed. Alternatively, you can enter the next stroke or Pinyin letter, and a new set of characters will immediately be displayed in the candidate row. To go back to the previous row, press (). To select a character in the candidate row, press the navigation key or press and hold the key corresponding to the number above the character you want to enter.

Stroke input

A Chinese character is built up of strokes. There are more than 30 basic strokes, which are grouped into 5 stroke categories. Each category is represented on the keypad by one of the keys _____ - ___. The Wild Card key _____, is used when you are not sure of which stroke to use.

Stroke categories

The 5 stroke categories are defined in the table below:

Number Key	Stroke Category		Stroke Name	Character
	1	1	Over	王 十 在 七 天
		1	Lift	海 红 牡 状 习
2	1	1	Down	中 业 上 门 丑
]	Down-Hook	小水打 子承
		1	Short Slope Down	直 真 质 草

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Number Key		Basic Stroke	Stroke Name	Character
Ξ))	Long Left Slope	八 九 丹 风 片
		1	Over Slope	香 千 匕 后 丢
		,	Short left Slope	而 页 面 学 殷
4		`	Dot	六 学 雷 心 性
		~	Right Slope	人 火 又 送 林
		L	Down- Curved- Over	四 西 酉 酸
5	7	7	Down-Over	山 巨 屯 母 凶
		2	Left Slope- Over	么 去 公 约 能
		L	Left Slope- Dot	女 要 好 巡 巢
		V	Down-Lift	衣 以 饭 收 长
		7	Right Slope- Hook	我 或 民 成 伐
		Ś	Down-Over- Hook	心 必 思 忘

Number Key	Stroke Category	Basic Stroke	Stroke Name	Character
		Ľ	Down-Over- Curved- Hook	电 也 毛 兄 孔
		4	Down-Over- Left Slope	专传转
		5	Down-Over- Down-Hook	马 与 张 号 费
		ካ	Down-Over- Down	鼎鼐
		~	Over-Hook	写 字 皮 通 免
		7	Over-Down	口 已 户 书 骨
		7	Over-Down- Hook	力 习 也 同 永
		フ	Over- Left Slope	又 之 登 多 社
		3	Over-Down- Over- Left Slope	及 极 廷 建
		3	Over- Left Slope- Curved- Hook	阿 队 陈 那 部
		3	Over-Down- Over-Hook	乃 透 鼐 隽 杨
		3	Over-Down- Over-Down	Д

Number Key	Stroke Category		Stroke Name	Character
)	Curved- Hook	狗 豹 家 逐 狂
		Z	Over-Down- Curved- Hook	乙九瓦飞风
		t	Over-Down- Over	投 沿 船 凹
		1	Over-Down- Lift	话 计 认 讯
6	? (Wild card key)			

Components

The basic building units of Chinese characters are components that are made up of strokes. After entering the first two strokes of the desired character, the component and character candidates that started with that stroke are displayed in the candidate row.

Using components is a fast method for entering complex characters.

The smaller candidates surrounded by dotted frames are components, and the bigger candidates without dotted frames are characters.

For example, to enter " 信息 "

- 1 Enter " / ", "] " and " ` ".
- 2 Move the cursor to " 信 ", press .
- 3 Move the cursor to " 息 ", press () again to select " 息 ".

Example of using the wild card key

The wild card key (6), is used to supplement unclear strokes in entering characters. If you want to enter "5,", but vou only know that "---" is the first and the last stroke of the character and that the total number of strokes is four, enter (1), (5), (5), (1). The character is displayed in the candidate row

Pinyin input

Press the keys containing the required Pinyin letters, and the phone will make various proposals on the screen. according to the pronunciation rules of Mandarin. Below is the key mapping of Pinyin letters on the keypad.

Number Key	Pinyin Letter
2	abc
Ε	def
4	ghi
5	jkl
6	m n o
7	pqrs
8	tuü
9	w x y z



5: On the keypad, the letter \ddot{u} is replaced by v.

For example, to enter " 信息 "

- 1 Press 9, 4, 6.
- 2 When "xin" is highlighted, press ⑩ or ④ and select "信", then press ⑥ (If you want to enter any of the other suggested Pinyin combinations, scroll up or down to the desired combination, then press ⑥).
- 3 Press () again to select "息", When "息" is highlighted.

Fuzzy Pinyin

Fuzzy Pinyin is an option for the Pinyin input method, which contains additional spelling alternatives.

When in Pinyin input mode, press More ► Fuzzy Pinyin ► On.

Input punctuation, symbols and smilies

Under any Chinese input mode, press $\underbrace{\texttt{Family}}_{\texttt{tand}}$, to see the table of punctuation marks, symbols and smilles. Use the navigation key to make a selection. Press $\underbrace{\texttt{Family}}_{\texttt{tand}}$ to enter a space into the text.

Calling

Making and receiving calls

Turn on the phone and make sure that you are within range of a network to make and receive calls ➡ 13 To turn the phone on and off. If your subscription includes the Calling Line Identification service and the caller's number is identified, the number is displayed. If the number is saved in Contacts, the name, number, and picture (if defined) are displayed. If the number is a restricted number, Withheld is displayed.

To make a call

Enter a phone number (with international country/region code and area code, if applicable) ► Call to make the call. ► End call to end the call.

To redial a number

If the connection failed, Retry? is displayed ► Yes.

Do not hold the phone to your ear while waiting.
 When a call connects, the phone gives a loud signal.

To answer or reject a call

▶ Answer to answer a call. ▶ Busy to reject a call.

To change the ear speaker volume

Press the volume key to increase or to decrease the ear speaker volume during a call.

To select more options during a call Press (a) and select an option.

To turn off the microphone

Press and hold C. To resume, press and hold C again.

To use the loudspeaker during a voice call

More ► Turn on speaker or ► Turn off speaker.

Missed calls

When Missed calls: is displayed > Yes to view it now. ▶ Call to call the missed number

To call a number from the call list

- 1 From standby select Calls and select a tab.
- 2 Scroll to the name or number you want to call ► Call.

To add a call list number to contacts

- 1 ► Calls from standby and select a tab.
- 2 Scroll to the number you want to add ► More ► Save number.
- 3 Select New contact to create a new contact, or an existing contact to add the number to.

Emergency calls

Your phone supports international emergency numbers, for example, 112 and 911. This means that these numbers can normally be used to make an emergency call in any country/region, with or without a SIM card inserted, if a GSM network is within range.



- In some countries/regions, other emeraencv numbers may also be promoted. Your network operator may have saved additional local emergency numbers on the SIM card.

To make an emergency call Enter, for example, 112 ► Call.

To view your local emergency numbers

From standby select Menu ► Contacts ► Options Special numbers ► Emergency nos.

Contacts

Contacts is your personal phonebook. Choose Phone contacts for detailed information saved in the phone memory or SIM contacts for names and numbers on the SIM card

To select default contacts

- From standby select Menu ► Contacts ► Options 1 Advanced Default contacts.
- Select Phone contacts or SIM contacts.

To check the memory status

From standby select Menu ► Contacts ► Options Advanced Memory status.



 \dot{d} The number of entries you can save depends on the amount of memory available in the phone or on the SIM card

Managing contacts

Save numbers, add pictures, ringtones and personal information

To add a contact

- 1 From standby select Menu ► Contacts ► New contact ► Add
- Enter the name ► OK.
- 3 ▶ New number: ▶ Add
- 4 Enter the number ▶ OK.
- 5 For phone contacts only, select a number.
- 6 Scroll between tabs and select fields to enter more information

7 When you have entered the information ► Save.



- It is recommended to enter the + sign and country/ region code for all numbers.

To add a picture or a ringtone to a contact

- From standby select Menu ► Contacts and select the 1 contact. ► More ► Edit contact.
- 2. Select the relevant tab and then select Picture or Ringtone ► Add. Select a picture or sound and ► Save.

To add vour own business card

From standby select Menu ► Contacts ► Options My business card and enter the information for your business card ► Save

To send your business card

From standby select Menu ► Contacts ► Options ► My business card ► Send my card.

When Chinese has been selected as the phone language

To call a contact written in Chinese characters

1 ► Contacts. Press and hold (#-...) to switch the search language to Chinese. Then enter the entire multi-letter name, pure initial or mixed initial pinyin of Chinese contacts you want to call. For example:



Initial status

Full name search

Pure initital search

Mixed initial search

2 When the contact is highlighted, press ⑥ or ۞ to select a number ► Call.

To call a contact written in Latin characters

- Contacts. Press and hold (#-3) to switch the search language to English. Then enter the first letters or all letters of the contact you want to call (a maximum of 10 letters).

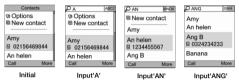
When English has been selected as the phone language

To call a contact written in Chinese characters

- 1 ► Contacts. Scroll to the contact you want to call.
- 2 When the contact is highlighted, press ⑤ or ⑥ to select a number ► Call.

To call a contact written in Latin characters

 Contacts. Scroll to, or enter the first letters or all letters of the contact you want to call (a maximum of 10 letters).



2 When the contact is highlighted, press (1)) or (1)) or (1)) to select a number ▶ Call.

To call a SIM contact

- If SIM contacts is default ► Contacts and select a name and number from the list ► Call.
- If Phone contacts is default
 Contacts
 Options
 SIM contacts and select a name and number
 Call.

To copy names and numbers to the SIM card

- From standby select Menu
 Contacts
 Options
 Advanced
 Copy to SIM.
- 2 Select Copy all or Copy a number.
- When copying all contacts from the phone to the SIM card, all existing SIM card information is replaced.

To copy SIM contacts to phone contacts

- From standby select Menu
 ▶ Contacts
 ▶ Options

 Advanced
 ▶ Copy from SIM.
- 2 Select Copy all or Copy a number.

To always save to the SIM card

- 1 From standby select Menu ► Contacts ► Options ► Advanced ► Auto save on SIM.
- 2 Select On.

To send contacts

- To send a selected contact ► More ► Send contact and select a transfer method.
- To send all contacts ► Contacts ► Options ► Advanced
 ► Send all contacts.

To edit a phone contact

- 1 From standby select Menu ► Contacts and select a contact ► More ► Edit contact.

To edit a SIM contact

- If SIM contacts is default ➤ Contacts. If Phone contacts is default ➤ Contacts ➤ Options ➤ SIM contacts.
- 2 Select the name and number you want to edit.
- 3 ► More ► Edit contact and edit the name and number.

To delete contacts

- From standby select Menu ► Contacts select a contact, press ⓒ.
- From standby select Menu ► Contacts ► Options
 ► Advanced ► Delete all contacts ► Yes and ► Yes.
 Names and numbers on the SIM card are not deleted.

Speed dialling

Save numbers in positions 1-9 in your phone to access them easily.

To set or replace speed dialling numbers

- 1 From standby select Menu ► Contacts ► Options ► Speed dial.
- 2 Scroll to the position ▶ Add or ▶ Replace and select a phone number.

To speed dial

From standby, enter a speed dial number 1-9 ► Call.

Voicemail

If your subscription includes an answering service, callers can leave a voicemail message when you cannot answer a call.

To save your voicemail number

Press and hold \bigcirc > Yes enter the number > OK. You can get the number from your service provider.

To call your voicemail service

If you have saved your voicemail number, press and hold 1.

To check your voicemail number

From standby select Menu ► Messaging ► Settings ► Voicemail number.

Diverting calls

Divert calls, for example, to an answering service.

To activate a call divert

- From standby select Menu
 ▶ Settings
 ▶ Calls
 ▶ Divert calls.
- 2 Select a call type and divert option ► Activate.
- 3 Enter a phone number to divert your calls to, or ► Look up to find a contact ► OK.

To deactivate a call divert

Scroll to the divert option ► Deactivate.

To check all divert options

From standby select Menu ► Settings ► Calls ► Divert calls ► Check all.

More than one call

Handle more than one call simultaneously.

Call waiting service

You hear a beep if you receive a second call.

To activate the call waiting service

From standby select Menu ► Settings ► Calls ► Manage calls ► Call waiting ► Activate ► Select.

To make a second call

- 1 ► More ► Hold to hold the ongoing call.
- 2 Enter the number to call ► Call.

Receiving a second call

When you receive a second call, select one of the following options:

- To answer and put the ongoing call on hold ► Answer.
- To reject and continue the ongoing call
 Busy.
- To answer and end the ongoing call
 Replace active
 call

Handling two calls

If you have calls ongoing and on hold, select one of the following options:

- To switch between the two calls ► More ► Switch.
- To join the two calls ► More ► Join calls.
- To connect the two calls
 More
 Transfer call. You are disconnected from both calls
- To retrieve the call on hold
 End call
 Yes
- To end both calls ▶ End call ▶ No.

-☆- You cannot answer a third call without ending one of the first two calls or joining them into a conference call



Two voice lines

Make separate calls with different phone numbers if your subscription supports the Alternate Line Service.

To select a line

From standby select Menu ► Settings ► Calls and select line 1 or 2

To change the name of a line

From standby select Menu ► Settings ► Display ► Edit line names and select the line to edit

Additional calling functions

Notepad

Write down a phone number during a call. When you end the call, the number remains on the screen to call or save in your contacts.

Showing or hiding your phone number

If your subscription supports the Calling Line Identification Restriction, you can hide your number when making a call.

To always show or hide your phone number

- 2 Select Show number, Hide number or Network default.

Call time

During a call, the duration of the call is shown. You can check the duration of your last call, outgoing calls and the total time of your calls.

To check the call time

From standby select Menu ▶ Settings ▶ Calls ▶ Time & cost ▶ Call timers. To reset ▶ More and select Reset total or Reset outgoing.

Messaging

Your phone supports various messaging services. Contact your service provider about the services you can use or visit www.sonyericsson.com/cn.

Text messaging (SMS)

Text messages can contain pictures, animations, melodies and sound effects.

Before you start

A service centre number is provided by your network operator for you to send and receive text messages. It may be on the SIM card or you can add the number yourself.

To set a service centre number

- 1 From standby select Menu ► Messaging ► Settings ► Text message ► Service centre. The number is shown if it is saved on the SIM card.
- 2 If there is no number ▶ New ServiceCentre and enter the number, including the international "+" sign and country/ region code ▶ Save.

To write and send a text message

- From standby select Menu ▶ Messaging ▶ Write new
 ▶ Text message.
- 2 Write your message. To insert an item in your message ► More ► Add item.
- 3 ► Continue. (To save the message for later, press () and ► Yes to save in Drafts.)
- 4 Select Enter phone no. and enter the recipient's number, or Contacts look-up to find a number or a group, or select from the last used recipients list.

- 5 To change the default options for your message, for example, to request a read report
 More
 Advanced select an option ► Edit and select a setting ► Done.
- 6 ▶ Send.

- You can convert your text message to a picture message. While writing ► More ► To picture msg.

To copy and paste text in a message

- 1 While writing your message ► More ► Edit.
- 2 Select Copy all to copy all of the text in your message. or Copy text > Start and use the navigation key to mark text ⊾ End
- 3 More Fdit Paste

To check the delivery status of a sent message

From standby select Menu ► Messaging ► Sent messages and select a text message ► View ► More ► Details.

Receiving messages

When you receive a text message or an automatically downloaded picture message ► Yes to read the message.



- If the phone memory is full, you must delete messages or email messages before you can receive new ones

To call a number in a message

Select the phone number displayed in the message ► Call.

To save a selected message

More Save message select Saved messages (SIM) card) or Templates (phone).

To delete a message

Select a message and press (C).

To delete several messages in a folder

- 2 ► Mark to select messages ► More ► Delete messages.

Long messages

The number of characters allowed in a text message depends on the language used for writing. You can send a long message by linking two or more messages. You are charged for each of the messages linked in a long message. The recipient may not receive all parts of a long message at the same time.



Check with your service provider for the maximum number of messages that can be linked.

To activate long messages

From standby select Menu ► Messaging ► Settings ► Text message ► Max. msg length ► Max. available.

Picture messaging (MMS)

Picture messages can contain text, pictures, video clips, camera pictures, sound recordings, and signatures.



Sending and receiving phones must have subscriptions that support picture messaging.

Before you start

Creating and sending picture messages

Select to write text and add pictures, sound, video, your signature, and other attachments.

To create and send a picture message

- 1 From standby select Menu ► Messaging ► Write new ► To picture msg.
- 2 Add text and ▶ OK. ▶ More to add an item to the message.
- 3 ► More to add more options such as a picture or a sound

When you are ready to send it, continue as you would with a text message > 37 Text messaging (SMS).



 $-\overleftarrow{\Box}$ For picture messages, you have the same options as for text messages, such as copy and paste, save, and delete messages
37 Text messaging (SMS).

Automatic download

Select how to download your picture messages:

From standby select Menu
Messaging
Settings

- Picture message > Auto download to view options:
- Always automatically download messages.
- Ask in roaming ask to download other network. messages.
- Not in roaming do not download other network messages.
- Always ask ask to download messages.
- Off new messages appear in the inbox as icons. Select the message ► View to download.

Voice messages

Send and receive a sound recording as a voice message.



Sending and receiving phones must have subscriptions that support picture messaging.

To record and send a voice message

- From standby select Menu ► Messaging ► Write new
 Voice message.
- 2 Record your message ► Stop.
- 3 ► Send to send the message.
- 4 Select Enter email addr. to enter an email address, or Enter phone no. to enter the recipient's number, or Contacts look-up to retrieve a number or group from Contacts, or select from the last used recipients list ▶ Send.

Receiving voice messages

When you receive a voice message ► Yes to listen to the message or ► No to play it later. Press () to close the message.

Email

Connect to a POP3 or IMAP4 mail server to send and receive email messages with your phone. You can use the same email settings in your phone as in your computer email program.

Before you start

If required settings are not already in your phone ➡ 56 Settings.

To write and send an email message

- From standby select Menu ► Messaging ► Email
 Write new.
- 2 Select Add to enter an email address, or Contacts lookup to find an address in Contacts, or an email address from the last used recipients list.
- 3 To add more recipients select To, Cc: or Bcc:.
- 4 When you have selected recipients ► Done.
- 5 Write the subject ► OK. Write the text ► OK.
- 6 To add an attachment ► Add and select the attachment ► Done ► Continue.
- 7 ► Send or ► More to view options.

To receive and read email messages

- From standby select Menu ► Messaging ► Email
 Inbox. If the inbox is empty ► Send&rec. If the inbox is not empty ► More ► Send & receive.
- 2 Select a message ► View to read it.

To reply to an email message

- 1 Open the email message ► Reply.
- 2 Write your message ► More to view options.
- 3 ► OK ► Continue ► Send to send the message.

To save an item or attachment in an email message

- To save an attachment, select the message ► More. Select the attachment ► Save.

To delete email messages

- To delete a selected message, press C.
- To delete several messages in a folder ► More ► Mark several. Scroll and ► Mark to select messages. ► More
 ► Mark for deletion. The marked messages are deleted the next time you connect to your email server.
- For IMAP4 users: ▶ More ▶ Clear inbox and select ▶ With send & rec. or ▶ No send & rec. to delete messages the next time you connect to your email server.

My friends

For more information, contact your service provider or visit www.sonyericsson.com/cn.

Imaging

Camera and video camera

Your phone has a camera which also works as a video camera. Take pictures and record video clips to save, send or use. Use a picture as a screen saver, wallpaper or a contact item \Rightarrow 29 To add a picture or a ringtone to a contact.

To take pictures and record video clips



- 1 From standby select Menu ► Camera, press ⑨ or ⑨ to switch between camera and video camera.
- 2 Capture to take a picture or
- 3 ► Record to take a video clip.
- 4 To end the video recording ► Stop.

If you try to record with a strong light source such as direct sunlight or a lamp in the background, the screen may black out or the picture may be distorted.

To use the zoom

Use (and (a) to zoom in and zoom out.

Camera options

When the camera is activated
More to view options:

- View all pictures.
- Shoot mode select Normal for no frame, Panorama to combine several pictures into one wide picture, Frames to add a frame to your picture and Burst to take several pictures in rapid succession.
- Picture size select Large 640x480, Medium 320x240, Small 160x120 or Extended.
- Night mode enhance picture or video quality in poor lighting conditions.
- Effects select different effects for your picture.
- Self-timer the picture is taken a few seconds after you press Capture.
- Picture quality select Normal or Fine picture quality.
- Shutter sound select different shutter sounds.

Video options

When the video is activated
More to view options:

- View all clips.
- Shoot mode select For picture msg or High quality video.
- Video size select Large 176x144 or Small 128x96.
- Night mode enhance picture or video quality in poor lighting conditions.
- Effects select different effects for your video.

Pictures and video clips

Your phone comes with a selection of pictures and video clips, which you can delete to free memory. All pictures and videos are saved in File manager. The number of pictures or video clips that you can save depends on the size of the files. There is support for GIF, JPEG, WBMP, BMP, PNG, MP4 and 3GP.

To view your pictures

- From standby select Menu
 File manager
 Pictures

 Camera pictures.
- 2 Pictures are shown in thumbnail view, for full picture view ▶ View.
- 3 ► Horizont. to view the picture horizontally.
- 4 ► More to display options.

To view your video clips

- From standby select Menu ► File manager ► Videos
 Cam. video clips.
- 2 ► View ► Play.
- 3 ► Stop and ► More to display options.

To search camera pictures by time line

- From standby select Menu ► File manager ► Pictures
 Camera pictures.
- 2 ► More ► Time line search and browse the camera pictures, sorted by date or month in a time line.

Exchanging pictures and video clips

Exchange pictures and video clips with friends using one of the available transfer methods. You may not be allowed to exchange copyright-protected material.

Using a USB cable, you can drag and drop pictures and video clips to a computer \Rightarrow 58 USB cable.

To send a picture or video clip

- 2 Select a picture or video clip ► More ► Send. Select a transfer method.

To receive and save a picture or video clip

- From a message containing the item
 → 37 Messaging.
- Via another transfer method, make sure the transfer method is activated and follow the instructions that appear.

Screen saver and wallpaper

The screen saver is activated when the phone has been in idle mode for a few seconds. After a few more seconds sleep mode is activated, to save power. If you have a picture as wallpaper, this picture is shown in standby mode.

To use a picture

- 1 From standby select Menu ► File manager ► Pictures and select a picture.
- 2 ► More ► Use as and select an option.

PhotoDJ™

Visit *www.sonyericsson.com/cn* for information on how to use PhotoDJ[™] in your phone.

Entertainment

Walkman® player

The Walkman® player is an all in one music and video player. The following file types are supported: MP3. MP4. 3GP. AAC. AMR. MIDI. IMY. EMY and WAV (16 kHz maximum sample rate). You can also use streamed files that are 3GPP compatible.

Transferring music

Disc2Phone computer software and USB drivers are included on the CD that comes with your phone. Use Disc2Phone to transfer music from CDs or your computer to your phone memory or Memory Stick Micro™ (M2™)in vour phone.



-;; Your computer needs to have one of the following operating systems to be able to use Disc2Phone: Windows® 2000 SP3/SP4. XP Home SP1/SP2 or XP Professional SP1/SP2.

To install Disc2Phone

- 1 Turn on your computer and insert the CD that comes with your phone. The CD starts automatically and the installation window opens.
- 2 Select a language and click OK.
- 3 Click Install Disc2Phone and follow the instructions.

To use Disc2Phone

- 1 Connect your phone to a computer with the USB cable that comes with your phone > 58 File transfer.
- 2 Computer: If the Found New Hardware Wizard appears. click Cancel to exit the wizard.

- 3 Phone: If your phone is turned off, it automatically sets to File transfer. If your phone is turned on ► File transfer in the pop-up. Your phone will turn off and prepare for file transfer.
- 4 Start Disc2Phone by double-clicking the icon on the computer desktop or through the Start menu.
- -☆- Do not remove the USB cable from the phone or computer during transfer, as this may corrupt the Memory Stick and the phone memory. You cannot view the transferred files in your phone until you have removed the USB cable from the phone.



For safe disconnection of the USB cable in File transfer mode, right-click on the Removable Disk icon in Windows Explorer and select Eiect.

More information about moving files to your Walkman® phone is available at www.sonvericsson.com/cn.

Listening to music

To play music and videos

- From standby select Menu ► WALKMAN.
- 2 Browse for songs by artist, track, or in playlists. Select a list ► Open.
- 3 Scroll to a title ▶ Play.

Walkman® player controls

- Press (We) to open or minimize the Walkman® player during playback.
- Press () to go to the next music file or video clip.
- Press and hold () or () to fast forward or rewind when playing music files or video clips.

- Press Play to select a highlighted file in a list.
- When a video clip is paused, press () to play the video one frame at a time.
- When in Now playing, press 🕤 to go to the Walkman® player browser.
- Press and hold (to exit.

Browsing files

Browse music files and video clips in lists:

- Artists lists music files you have transferred using Disc2Phone.
- Tracks lists all music files (not ringtones) in your phone and on the Memory Stick.
- Playlists create or play your own lists of music files.
- Videos lists all video clips in your phone and on the Memory Stick.

Playlists

To organize the media files that are saved in File manager, you can create playlists. Files in a playlist can be sorted by artist, title or by the order in which the files were added to the playlist.

To create a playlist

- 2 Select a file from File manager. You can add several files at a time and you can also add folders.

To add files to a playlist

- From standby select Menu ► WALKMAN ► Playlists. Scroll to a playlist ► Open ► More ► Add media.
- 2 Select from the files that are available in File manager.

To remove files from a playlist

From standby select Menu ► WALKMAN ► Playlists select a playlist ► Open.

Select the file and press C.

Online music and videos

View videos and listen to music by streaming them to your phone from the Internet. If settings are not already in your phone ➡ 56 Settings.

To select a data account for streaming

From standby select Menu ► Settings ► Connectivity ► Streaming settings and select the data account to use.

To stream video and audio

- 1 From standby select Menu ► Monternet ► More ► Go to ► Enter address.
- 2 Enter or choose the address to a Web page. Select a link to stream from. The Walkman® player opens.

To stream saved music and videos

- From standby select Menu ► Monternet ► More ► Go to
 Bookmarks.
- 2 Select a link to stream. The Walkman® player opens and plays the music or video.

Radio

Listen to FM radio with RDS (Radio Data System) functionality. You must connect the handsfree to your phone as it works as an antenna. The radio can also be used as an alarm signal
 61 Alarm clock.



are prohibited.
72 Guidelines for Safe and Efficient Use

To listen to the radio

Connect the handsfree to your phone. From standby select Menu
Radio.

Radio control

- From standby select Menu ► Radio ► Search to find a • broadcasting frequency.
- Press (1) or (2) to move 0.1MHz.
- More to view options.

Saving radio channels

Save up to 20 preset channels.

To save radio channels

From standby select Menu ► Radio. Set frequency ► More Save or press and hold $(\Box +) - (\Box)$ to save in positions 1 to 10

To select radio channels

Use the navigation key or press (0 +) - (9) to select a saved channel in positions 1-10.

PlayNow™

From standby select Menu ► PlayNow[™] to pre-listen, buy and download music via the Internet. If required settings are not already in your phone ► 56 Settings.

Ringtones, melodies, sounds and alerts

Use standard and polyphonic melodies as ringtones. You can exchange melodies via a transfer method. A sound file that cannot be set as a ringtone is not supported. You may not be allowed to exchange copyright-protected material.

To select a ringtone

From standby select Menu ► Settings ► Sounds & alerts ► Ringtone.

To turn the ringtone on or off

Press and hold $\overline{(\#-\$)}$ from standby. All signals except the alarm signal are turned on or off.

To set the ringtone volume

From standby select Menu ► Settings ► Sounds & alerts ► Ring volume and press () or () to decrease or increase ► Save.

To set the vibrating alert

- From standby select Menu
 Settings
 Sounds & alerts
- 2 Set this alert to On, On if in Silent or Off.

To set sounds and alerts options

From standby select Menu ► Settings ► Sounds & alerts, you can set:

- Message alert select message notification.
- · Key sound select the key press sound.

To send and receive a melody

- and select a melody.
- 2 ► More ► Send and select a transfer method.

When you receive a melody, follow the instructions that appear.



You cannot send a polyphonic melody or an MP3 file in a text message.

Sound recorder

Record your own voice memos or calls which can be set as ringtones. Recording stops automatically if you receive a call. Recordings are saved in File manager.



-;; In some countries/regions or states it is required by law that you inform the other person before recording the call.

To start a sound recording

From standby select Menu ► Entertainment ► Record sound

To listen to your recordings

- 1 From standby select Menu ► File manager ► Sounds and select a recording.
- 2 ► Play to listen to the recording. Press () or () to go to the previous or next recording. ► Stop to stop playback. More to view options.

Themes

Your phone comes with predefined themes. You can also download new content to your phone. For more information, visit *www.sonyericsson.com/cn*.

To set a theme

From standby select Menu \blacktriangleright File manager \blacktriangleright Themes select a theme \blacktriangleright Set.

To send and receive a theme

- 1 From standby select Menu ► File manager ► Themes and select a theme.
- 2 ► More ► Send and select a transfer method. When you receive a theme, follow the instructions that appear.

To download a theme

From standby select Menu \blacktriangleright File manager \blacktriangleright Themes and scroll to a direct link \blacktriangleright Go to.

Connectivity



Settings

K Before you start using the Internet, messaging. Mv friends or PlavNow™, specific settings are required in vour phone.

Settings may already be entered when you buy your phone. If not, contact your network operator, service provider or visit www.sonvericsson.com/cn for more information.

In order to use the Internet, and send and receive picture and email messages, you need the following:

- A phone subscription that supports data transmission.
- Settings entered in your phone.
- You may also have to register as an Internet and email user with your service provider or network operator.

Entering settings

If the required settings are not already entered in your phone, you can:

- Receive settings in a message from your network operator, service provider or visit www.sonyericsson.com/cn.
- Enter or edit settings yourself.

Using Internet

Browse modified Internet services via HTTP (Hyper Text Transfer Protocol).

To select an Internet profile

From standby select Menu ► Settings ► Connectivity Internet settings Internet profiles and select a profile to use.

To start browsing

From standby select Menu ► Monternet and select a service. ► More to view options.

To stop browsing

► More ► Exit browser.

If you select an email address when browsing a Web page, you can send a message to that address.

To work with bookmarks

From standby select Menu ► Monternet ► More ► Go to ► Bookmarks and select a bookmark ► More. Select an option.

Internet security

Secure browsing is supported. When using an Internet profile you can turn on security in the phone.

Trusted certificates

Certain Internet services, such as banking, require certificates in your phone. Your phone may already contain certificates when you buy it.

To check the certificates in your phone

From standby select Menu ► Settings ► Connectivity ► Internet settings ► Security ► Trusted cert.

Synchronizing

Synchronize phone contacts, appointments, tasks and notes with a computer via a transfer method or by using an Internet service. Synchronization software for your computer is available on the CD included with the phone. You can also visit www.sonyericsson.com/cn to download software and Getting started guides for synchronization.

Synchronization with a computer

Install the computer synchronization software using the CD included with your phone or download it from www.sonvericsson.com/cn. The software includes help information



Before installing any new or updated version of the computer software, all previous software related to phone and computer communication has to be . uninstalled

Synchronization via Internet

See the Synchronization Getting started Guide on www.sonvericsson.com/cn.

USB cable

With the USB cable included with the phone you can exchange information between your phone and a computer. For more information, visit www.sonvericsson.com/cn.

To connect your phone using a USB cable

Your phone can be used in two different modes with the USB cable. To transfer files use File transfer and to synchronize use Phone mode.

File transfer

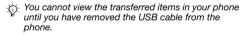
- 1 Turn on your phone.
- 2 Connect the USB cable to your phone and computer.
- 3 Select File transfer in the dialogue that appears in the phone. The phone turns off in this mode and appears as a removable disk on your computer. Browse and transfer files between the phone and computer by dragging and dropping.

- 4 Exit the USB connection on your computer by rightclicking the removable disk icon in Microsoft® Windows® Explorer and select *Eject*.
- 5 Remove the USB cable from your phone and computer.

Do not remove the USB cable from the phone or computer during file transfer as this may corrupt the phone memory.

Phone mode

- 1 Install the Sony Ericsson PC Suite on your computer. It is available on the CD included with the phone or you can download and install the PC Suite from www.sonyericsson.com/cn.
- 2 Turn on your phone.
- 3 Connect the USB cable to your phone and computer.
- 4 Select Phone mode in the dialogue that appears in the phone.
- 5 When finished, remove the USB cable from your phone and computer.



Infrared port

The infrared port in your phone can be used to exchange information with another device equipped with infrared.

To set infrared options

From standby select Menu ► Settings ► Connectivity ► Infrared port ► On or ► 10 minutes to turn on for 10 minutes.

To connect two devices

- 1 Turn on infrared in both devices.
- 2 Make sure the infrared port on your phone is facing the infrared port on the other device with a maximum distance of 20 cm.

To transfer items using infrared

- 1 Select an item to transfer.
- 2 ► More ► Send and select Via infrared.

More features

Time and date

The time is always displayed in standby.

To set the time and date

- From standby select Menu ► Settings ► General ► Time & date.
- To set the time and time format ▶ Time enter the time
 ▶ Format and select a format ▶ Select ▶ Save.
- To set the date and date format ► Date enter the date
 Format and select a format ► Select ► Save.

Alarm clock

The alarm sounds even if the phone is set to silent or turned off.

To set and use an alarm

From standby select Menu ► Alarms and select an option:

- To set an alarm ► Alarm set a time ► Save.
- To set a recurrent alarm
 ▶ Recurrent alarm set a time

 ▶ Continue select days Mark
 ▶ Done.
- To select a signal
 Alarm signal select a sound or the radio
 Select.
- To turn off the alarm signal when it sounds, press any key.
- To cancel an alarm select Alarm or Recurrent alarm
 Turn off.

Profiles

Your phone has predefined profiles set to suit a certain environment. You can reset all profile settings to how they were set when you bought your phone.

To use profiles

From standby select Menu ► Settings ► General ► Profiles:

- Select a profile to use.
- To view and edit a profile ► More ► View and edit.
- To reset profiles ► More ► Reset profiles.

 $\dot{\psi}$ The Normal profile cannot be renamed.

Start-up screen

When you turn the phone on or off, a start-up screen appears.

To select a start-up screen

From standby select Menu \triangleright Settings \triangleright Display \triangleright Start-up screen and select an option.

Brightness

Adjust the brightness of the screen.

To set the brightness

From standby select Menu ► Settings ► Display

Sleep mode clock

Show a clock in sleep mode. ➡ 47 Screen saver and wallpaper.

To activate the sleep mode clock

From standby select Menu ► Settings ► Display ► Sleep mode clock ► On.

Calendar

You can add appointments with reminders in your calendar. The calendar can be synchronized with a computer calendar or with a calendar on the Web. Visit www.sonvericsson.com/cn to download software and Getting started guides for synchronization.

To add a new appointment

- 1 ► Organizer ► Calendar and select a date ► Select ► New appointment ► Add.
- 2 Enter details ► Continue to confirm each entry ► Select to confirm.

To view an appointment

- 1 ► Organizer ► Calendar and select a day.
- Select an appointment
 ▶ View.

To view a calendar week

► Organizer ► Calendar ► More ► View week. Use the navigation key to move between days or weeks.

To set reminders options

- 1 ► Organizer ► Calendar ► More ► Advanced Reminders.
- 2 ► Always for a reminder to sound even though the phone is turned off or set to silent.



- A reminder option set in the calendar affects a reminder option set in tasks.

To send and receive an appointment

- 1 ► Organizer ► Calendar and select an appointment for a certain day.
- 2 ► More ► Send and select a transfer method.

When you receive an appointment, follow the instructions that appear.

Calculator

Use the calculator to add, subtract, divide and multiply, From standby select Menu ► Organizer ► Calculator.

- To select ÷ x + . % =. press (0) or (0).
- To delete the figure, press C.



- Please note that the accuracy of the calculator is limited

SIM card lock

The SIM card lock protects your subscription, but not the phone itself, from unauthorized use. If you change SIM cards, the phone still works with the new SIM card.

Most SIM cards are locked at the time of purchase. If the SIM card lock is on, you have to enter a PIN (Personal Identity Number) every time you turn on your phone.

If you enter your PIN incorrectly three times in a row, the SIM card is blocked. This is indicated by the message PIN blocked. To unblock it, you need to enter your PUK (Personal Unblocking Key). Your PIN and PUK are supplied by your network operator. You can edit your PIN and select a new four- to eight-digit PIN.

- If the message Codes do not match appears when vou edit vour PIN. vou entered the new PIN incorrectly. If the message Wrong PIN appears. followed by Old PIN: you entered your old PIN incorrectly.

To unblock your SIM card

- 1 When PIN blocked is displayed, enter your PUK ► OK.
- 2 Enter a new four- to eight-digit PIN ► OK.
- 3 Re-enter the new PIN to confirm ► OK.

To edit vour PIN

- Locks ► SIM lock ► Change PIN.
- 2 Enter vour PIN ► OK.
- 3 Enter a new four- to eight-digit PIN ▶ OK.
- 4 Be-enter the new PIN to confirm ▶ OK

To turn the SIM card lock on or off

- From standby select Menu ► Settings ► General 1 Locks ► SIM lock ► Protection and select On or Off.
- 2 Enter your PIN ► OK.

Keypad lock

Lock the keypad to avoid dialling a number by accident. You can still answer an incoming call and the keypad is locked after the call. The keypad remains locked until you unlock it manually.



Calls to international emergency numbers 112 or 911, can still be made, even when the keypad is locked

To lock and unlock the keypad manually

- Press (★aMm) ► Lock keys.
- To unlock the keypad, press (★aker) ► Unlock.

Automatic keylock

Use automatic keylock in standby to lock the keypad soon after the last key was pressed.

To set the automatic keylock

From standby select Menu ► Settings ► General ► Locks Automatic keylock.

Phone lock

Protect your phone against unauthorized use if it is stolen and the SIM card is replaced. You can change the phone lock code (0000) to any four- to eight-digit personal code.

Phone lock on

If the phone lock is on, enter your code ► OK.

Automatic phone lock

If the phone lock is set to automatic, you do not need to enter your phone lock code until a different SIM card is inserted in the phone.



t is important that you remember your new code. If you forget it, you have to take your phone to your local Sonv Ericsson retailer.

To set the phone lock

- 1 From standby select Menu ► Settings ► General ► Locks ► Phone lock ► Protection and select an option.
- 2 Enter the phone lock code ► OK.

To edit your phone lock code

From standby select Menu ► Settings ► General ► Locks ► Phone lock ► Change code.

Code memo

Save security codes, such as for credit cards, in the code memo. Set a passcode to open the code memo.

Checkword and security

To confirm that you have entered the correct passcode for the code memo you must enter a checkword. When you enter your passcode to open the code memo, the checkword is shown for a short time. If the passcode is correct, the correct codes are shown. If you enter the incorrect passcode, the checkword and the codes that are shown are also incorrect.

To open code memo for the first time

- From standby select Menu ► Organizer ► Code memo. Instructions appear ► Continue.
- 2 Enter a four-digit passcode ► Continue.
- 3 Re-enter the new passcode to confirm.
- 4 Enter a checkword (maximum 15 characters) ▶ Done. The checkword can consist of both letters and numbers.

To add a new code

- From standby select Menu ► Organizer ► Code memo and enter your passcode ► Continue ► New code ► Add.
- 2 Enter a name associated with the code ► Continue.
- 3 Enter the code ► Done.

To change the passcode

- 1 From standby select Menu ► Organizer ► Code memo and enter your passcode ► Continue.
- 2 ► More ► Change passcode.
- 3 Enter your new passcode ► Continue.
- 4 Re-enter the new passcode ► Continue.
- 5 Enter a checkword ► Done.

To reset code memo

- From standby select Menu
 ▶ Organizer
 ▶ Code memo and enter your passcode
 ▶ Continue
 ▶ More
 ▶ Reset.
- 2 Reset code memo? appears ► Yes. The code memo is reset and all entries are cleared. The next time you enter the code memo ➡ 67 To open code memo for the first time.

Troubleshooting

Some problems require you to call your service provider, but you can easily correct most of the problems yourself.

Before you take your phone in for repair, copy all saved items, messages and information to another device as content may be lost during repair. For more support, visit www.sonyericsson.com/cn.

Menu options appear in grey

A service is not activated or your subscription does not support the function. Contact your network operator.

The phone is working slowly

Delete unwanted content and then restart the phone.

No indication of charging

The battery is empty or has not been used for a long time. It may take up to 30 minutes before the battery icon appears on the screen.

The phone cannot be turned on/Flashing red light (LED)

Recharge the battery
➡ 10 To insert the SIM card and charge the battery.

Charging a non-Sony Ericsson battery ➡ 74 Battery.

The wrong menu language is shown

17 To change the phone language.

Master reset

Reset the phone by deleting changes you have made to settings, and content you have added or edited.

To reset the phone

- 1 ► Settings ► General ► Master reset.
- 2 Select Reset settings or Reset all. When instructions appear ▶ Continue.

Error messages

Insert SIM ➡ 10 To insert the SIM card and charge the battery.

Insert correct SIM card

Check that you are using the correct operator SIM card for your phone.

Emerg. calls only

You are within range of a network, but you are not allowed to use it. Contact your network operator and make sure you have the right subscription \Rightarrow 75 *Emergency calls*.

No network

There is no network within range or the received signal is too weak. You have to move to get a signal that is strong enough.

Wrong PIN/Wrong PIN2

You have entered your PIN or PIN2 incorrectly. Enter the correct PIN or PIN2 \triangleright Yes \Rightarrow 64 SIM card lock.

Codes do not match

When you want to change a security code you have to confirm the new code by entering exactly the same code again.

PIN blocked/PIN2 blocked

To unblock ➡ 64 SIM card lock.

PUK blocked

Contact your network operator.

Phone locked

The phone is locked. To unlock the phone \Rightarrow 66 Phone lock.

Phone lock code

The phone lock code is required **b** 66 Phone lock.

Important information

Sony Ericsson Consumer Web site

On www.sonyericsson.com/cn there is a support section where help and tips are only a few clicks away. Here you find the latest computer software updates and tips on how to use your product more efficiently.

Guidelines for Safe and Efficient Use

These instructions are intended for your safety. Please follow these guidelines. If the product has been subject to any of the conditions listed bellow or you have any doubt of the proper function make sure to have the product checked by certified service partner before charcing or using it. Failure to do so might lead to risk

for product malfunction or even a potential hazard to your health.

Recommendations for safe use of product (mobile phone, battery, charger and other accessories)

- Always treat your product with care and keep it in a clean and dust-free place.
- Warning! May explode if disposed of in fire.
- Do not expose your product to liquid or moisture or humidity.
- Do not expose your product to extremely high or low temperatures. Do not expose the battery to temperatures above +60°C (+140°F).
- Do not expose your product to open flames or lit tobacco products.
- Do not drop, throw or try to bend your product.
- Do not paint your product.
- Do not attempt to disassemble or modify your product. Only Sony Ericsson authorised personnel should perform service.









- Do not close your product with an object inserted between keypad and display; this may damage your product. <only for products with a clamshell design>
- Do not use your product near medical equipment or in hospitals without requesting permission from your treating physician or authorized medical staff.
- Do not use your product when in, or around aircraft, or areas showing the sign "turn off two-way radio".
- Do not use your product in an area where a potentially explosive atmosphere exists, for example, at a petrol station, oil depot or chemical plant.
- Do not place your product or install wireless equipment in the area above an air bag in your car.

CHILDREN

KEEP OUT OF CHILDRENS REACH. DO NOT ALLOW CHILDREN TO PLAY WITH YOUR MOBILE PHONE OR ITS ACCESSORIES. THEY COULD HURT THEMSELVES OR OTHERS. OR COULD

ACCIDENTALLY DAMAGE THE MOBILE PHONE OR ACCESSORY, YOUR MOBILE PHONE OR ITS ACCESSORY MAY CONTAIN SMALL PARTS THAT COULD BE DETACHED AND CREATE A CHOKING HAZARD.

Power supply (Charger)

Connect the AC power adapter only to designated power sources as marked on the product. Make sure the cord is positioned so that it will not be subjected to damage or stress. To reduce risk of electric shock, unplug the unit from any power source before attempting to clean it. The AC power adapter must not be used outdoors or in damp areas. Never alter the cord or plug. If the plug will not fit into the outlet, have a proper outlet installed by a qualified electrician. Use only Sony Ericsson branded original chargers intended for use with your mobile phone. Other chargers may not be designed to the same safety and performance standards.



Battery

We recommend that you fully charge the battery before you use your mobile phone for the first time. A new battery or one that has not been used for a long time could have reduced capacity the first few times it is used. The battery should only be charged in temperatures between $+5^{\circ}C$ (+41°F) and +45°C (+113°F).

Use only Sony Ericsson branded original batteries intended for use with your mobile phone. Using other batteries and chargers could be dangerous.

Talk and standby times depend on several different conditions such as signal strength, operating temperature, application usage patterns, features selected and voice or data transmissions when the mobile phone is being used. Under normal conditions, the stand-by time for this battery is up to 300 hours.

Turn off your mobile phone before removing the battery. Do not put the battery into your mouth. Battery electrolytes may be toxic if swallowed. Do not let the metal contacts on the battery touch another metal object. Doing this could short-circuit and damage the battery. Use the battery for the intended purpose only.

Personal medical devices

Mobile phones may affect the operation of cardiac pacemakers and other implanted equipment. Please avoid placing the mobile phone over the pacemaker, e.g. in your breast pocket. When using the mobile phone, use it at the ear opposite side of the body to the pacemaker. If a minimum distance of 15 cm (6 inches) is kept between the mobile phone and the pacemaker, the risk of interference is limited. If you have any reason to suspect that interference is taking place, immediately turn off your cardiologist for more information.

For other medical devices, please consult your physician and the manufacturer of the device.

Driving

Please check if local laws and regulations restrict the use of mobile phones while driving or require drivers to use handsfree solutions. We recommend that you use only Sony Ericsson handsfree solutions intended for use with your product.

Please note that because of possible interference to electronic equipment, some vehicle manufacturers forbid the use of mobile phones in their vehicles unless a handsfree kit with an external antenna supports the installation.

Always give full attention to driving and pull off the road and park before making or answering a call if driving conditions so require.

Emergency calls

Mobile phones operate using radio signals, which cannot guarantee connection in all conditions. You should therefore never rely solely upon any mobile phone for essential communications (e.g. medical emergencies).

Emergency calls may not be possible in all areas, on all cellular networks, or when certain network services and/or mobile phone features are in use. Check with your local service provider.

Antenna

This phone contains a built in antenna. Use of antenna devices not marketed by Sony Ericsson specifically for this model could damage your mobile phone, reduce performance, and produce SAR levels above the established limits (see below).

Efficient use

Hold your mobile phone as you would any other phone. Do not cover the top of the phone when in use, as this affects call quality and may cause the phone to operate at a higher power level than needed, thus shortening talk and standby times

Radio frequency (RF) exposure and SAR

Your mobile phone is a low-power radio transmitter and receiver. When it is turned on, it emits low levels of radio frequency energy (also known as radio waves or radio frequency fields).

Governments around the world have adopted comprehensive international safety guidelines, developed by scientific organizations. e.g. ICNIRP (International Commission on Non-Ionizing Radiation Protection) and IEEE (The Institute of Electrical and Electronics Engineers Inc.), through periodic and thorough evaluation of scientific studies. These guidelines establish permitted levels of radio wave exposure for the general population. The levels include a safety margin designed to assure the safety of all persons, regardless of age and health, and to account for any variations in measurements. Specific Absorption Rate (SAR) is the unit of measurement for the amount of radio frequency energy absorbed by the body when using a mobile phone. The SAR value is determined at the highest certified power level in laboratory conditions, but the actual SAR level of the mobile phone while operating can be well below this value. This is because the mobile phone is designed to use the minimum power required to reach the network.

Variations in SAR below the radio frequency exposure guidelines do not mean that there are variations in safety. While there may be differences in SAR levels among mobile phones, all Sony Ericsson mobile phone models are designed to meet radio frequency exposure guidelines.

A separate leaflet with SAR information for this mobile phone model is included with the material that comes with this mobile phone. This information can also be found, together with more information on radio frequency exposure and SAR, on: www.sonyericsson.com/cn.

Disposal of old electrical & electronic equipment

This symbol indicates that all electrical and electronic equipment included shall not be treated as household waste. Instead it shall be left at the appropriate

collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. The recycling of materials will help to conserve natural resources. For more detailed information about recycling of this product, please contact your local city office or your household waste disposal service.

Disposing of the battery

Please check local regulations for disposal of batteries or call your local Sony Ericsson Call Center for information.

The battery should never be placed in municipal waste. Use a battery disposal facility if available.

Memory Card

Your product comes complete with a removable memory card. It is generally compatible with the handset purchased but may not be compatible with other devices or the capabilities of their memory cards. Check other devices for compatibility before purchase or use. The memory card is formatted prior to shipping. To reformat the memory card, use a compatible device. Do not use the standard operating system format when formatting the memory card on a PC. For details, refer to the operating instructions of the device or contact customer support.

WARNING:

If your device requires an adapter for insertion into the handset or another device, do not insert the card directly without the required adapter.





Precautions on Memory Card Use:

- Do not expose the memory card to moisture.
- Do not touch terminal connections with your hand or any metal object.
- Do not strike, bend, or drop the memory card.
- · Do not attempt to disassemble or modify the memory card.
- Do not use or store the memory card in humid or corrosive locations or in excessive heat such as a closed car in summer, in direct sunlight or near a heater, etc.
- Do not press or bend the end of the memory card adapter with excessive force.
- Do not let dirt, dust, or foreign objects get into the insert port of any memory card adapter.
- <u>Check you have inserted the memory card correctly.</u>
- Insert the memory card as far as it will go into any memory card adapter needed. The memory card may not operate properly unless fully inserted.
- We recommend that you make a backup copy of important data. We are not responsible for any loss or damage to content you store on the memory card.
- Recorded data may be damaged or lost when you remove the memory card or memory card adapter, turn off the power while formatting, reading or writing data, or use the memory card in locations subject to static electricity or high electrical field emissions.

Accessories

Sony Ericsson recommends use of Sony Ericsson original accessories for safe and efficient use of its products. Use of thirdparty accessories may decrease performance or pose a risk to your health or safety.

LOUDNESS WARNING

Please adjust the audio volume cautiously when using third-party audio accessories to avoid volume levels that may be harmful to your hearing. Sony Ericsson does not test use of third-party audio accessories with this mobile phone. Sony Ericsson recommends using only Sony Ericsson original audio accessories.

End User Licence Agreement

This wireless device, including without limitationany media delivered with the device. ("Device") contains software owned by Sony Ericsson Mobile Communications AB and its affiliated companies ("Sony Ericsson") and its third party suppliers and licensors ("Software"). As user of this Device. Sony Ericsson grants you a non-exclusive. non-transferable, non-assignable license to use the Software solely in conjunction with the Device on which it is installed. Nothing herein shall be construed as a sale of the Software to a user of this Device. You shall not reproduce, modify, distribute, reverse engineer, decompile, otherwise alter or use any other means to discover the source code of the Software or any component of the Software. For avoidance of doubt, you are at all times entitled to transfer all rights and obligations to the Software to a third party, solely together with the Device with which you received the Software, provided always that such third party agrees in writing to be bound by these rules. You are granted this license for a term of the useful life of this Device. You can terminate this license by transferring all your rights to the Device on which you have received the Software to a third party in writing. If you fail to comply with any of the terms and conditions set out in this license, it will terminate with immediate effect.

Sony Ericsson and its third party suppliers and licensors are the sole and exclusive owner of and retain all rights, title and interest in and to the Software. Sony Ericsson, and, to the extent that the Software contains material or code of a third party, such third party, shall be entitled third party beneficiaries of these terms.

The validity, construction and performance of this license shall be governed by the laws of Sweden. The foregoing shall apply to the full extent permitted by, when applicable, statutory consumer rights.

Limited Warranty

Sony Ericsson provides this Limited Warranty for your mobile phone and original accessory delivered with your mobile phone (hereinafter referred to as "Product").

Should your Product need warranty service, please return it to the dealer from whom it was purchased, or contact your local Sony Ericsson Call Center (national rates may apply) or visit www.sonyericsson.com/cn to get further information.

What we will do

If, during the warranty period, this Product fails to operate under normal use and service, due to defects in design, materials or workmanship, Sony Ericsson authorised distributors or service partners, in the country/region* where you purchased the Product, will, at their option, either repair or replace the Product in accordance with the terms and conditions stipulated herein.

Sony Ericsson and its service partners reserve the right to charge a handling fee if a returned Product is found not to be under warranty according to the conditions below.

Please note that some of your personal settings, downloads or other information may be lost when your Sony Ericsson Product is repaired or replaced. At present Sony Ericsson may be prevented by applicable law, other regulation or technical restrictions from making a backup copy of certain downloads. Sony Ericsson does not take any responsibility for any lost information of any kind and will not reimburse you for any such loss. You should always make backup copies of all the information stored on your Sony Ericsson Product such as downloads, calendar and contacts before handing in your Sony Ericsson Product for repair or replacement.

Conditions

- 1 The warranty is valid only if the original proof of purchase issued to the original purchaser by a Sony Ericsson authorised dealer, specifying the date of purchase and serial number*, for this Product, is presented with the Product to be repaired or replaced. Sony Ericsson reserves the right to refuse warranty service if this information has been removed or changed after the original purchase of the Product from the dealer.
- 2 If Sony Ericsson repairs or replaces the Product, the repaired or replaced Product shall be warranted for the remaining time of the original warranty period or for thirty (30) days from the date of repair, whichever is longer. Repair or replacement may involve the use of functionally equivalent reconditioned units. Replaced parts or components will become the property of Sony Ericsson.
- 3 This warranty does not cover any failure of the Product due to normal wear and tear, or due to misuse, including but not limited to use in other than the normal and customary manner, in accordance with the Sony Ericsson instructions for use and maintenance of the Product. Nor does this warranty cover any failure of the Product due to accident, software or hardware modification or adjustment, acts of God or damage resulting from liquid.

A rechargeable battery can be charged and discharged hundreds of times. However, it will eventually wear out - this is not a defect. When the talk-time or standby time is noticeably shorter, it is time to replace your battery. Sony Ericsson recommends that you use only batteries and chargers approved by Sony Ericsson.

Minor variations in display brightness and color may occur between phones. There may be tiny bright or dark dots on the display. These are called defective pixels and occur when individual dots have malfunctioned and can not be adjusted. Two defective pixels are deemed acceptable.

4 Since the cellular system on which the Product is to operate is provided by a carrier independent from Sony Ericsson, Sony Ericsson will not be responsible for the operation, availability, coverage, services or range of that system.

- 5 This warranty does not cover Product failures caused by installations, modifications, or repair or opening of the Product performed by a non-Sony Ericsson authorised person.
- 6 The warranty does not cover Product failures which have been caused by use of accessories or other peripheral devices which are not Sony Ericsson branded original accessories intended for use with the Product.
- 7 Tampering with any of the seals on the Product will void the warranty.
- 8 THERE ARE NO EXPRESS WARRANTIES, WHETHER WRITTEN OR ORAL, OTHER THAN THIS PRINTED LIMITED WARRANTY. ALL IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO THE DURATION OF THIS LIMITED WARRANTY. IN NO EVENT SHALL SONY ERICSSON OR ITS LICENSORS BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY NATURE WHATSOEVER, INCLUDING BUT NOT LIMITED TO LOST PROFITS OR COMMERCIAL LOSS; TO THE FULL EXTENT THOSE DAMAGES CAN BE DISCLAIMED BY LAW.

Some countries/states do not allow the exclusion or limitation of incidental or consequential damages, or limitation of the duration of implied warranties, so the preceding limitations or exclusions may not apply to you.

The warranty provided does not affect the consumer's statutory rights under applicable legislation in force, nor the consumer's rights against the dealer arising from their sales / purchase contract.

** In some countries/regions additional information is requested. If so, this is clearly shown on the valid proof of purchase.

FCC Statement

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

Declaration of Conformity

We, Sony Ericsson Mobile Communications AB of Nya Vattentornet

SE-221 88 Lund, Sweden

declare under our sole responsibility that our product

Sony Ericsson type AAB-1022044-BV

and in combination with our accessories, to which this declaration relates is in conformity with the appropriate standards 3GPP TS 51.010-1, EN 301489-7, and EN 60950, following the provisions of, Radio Equipment and Telecommunication Terminal Equipment directive 99/5/EC with requirements covering EMC directive 89/336/ EEC, and Low Voltage directive 73/23/EEC.

Lund, November 2006

€0682

Shoji Nemoto, Head of Product Business Group GSM/UMTS

We fulfil the requirements of the R&TTE Directive (99/5/EC).

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